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TITLE

: HANGOVER SYMPTOM

ABSTRACT :

PROBLEM TO BE SOLVED: To solve the problem of hangover symptom, and the decrease and the hindrance of liver function by the BCAA (branched chain amino acid) therapy adding arginine having already attracted attention in the liver function improvement in the medical treatment field.

SOLUTION: The effect of the improvement by the oral intake of BCAA is expected as a correction means of the hypohepatia and the liver function failure caused by hangover symptom. When arginine is administered, the reduction of energy consumption and the improvement of cellular immunity are observed, and the improvement of protein metabolism and nitrogen equilibrium in the liver are also reported. The effect added to the BCAA therapy also attracts attention.

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